

AMENDMENT  
U.S. Appln. No. 10/067,406

**AMENDMENTS TO THE CLAIMS**

**This listing of claims will replace all prior versions and listings of claims in the application:**

**LISTING OF CLAIMS:**

Claims 1-8 (canceled).

Claim 9 (currently amended): An insulating layer on an electric line, comprising a polymer mixture as claimed in ~~claim 4~~ claim 11.

Claim 10 (currently amended): A sheathing mixture for electrical cables or lines, comprising a polymer mixture as claimed in ~~claim 4~~ claim 11.

Claim 11 (new): A polymer mixture for an insulating layer on an electric line or for a sheath for electrical cables or lines, consisting of:

(a) at least one resin selected from the group consisting of tetrafluoroethylene-perfluoropropylene copolymer (FEP) and ethylene-tetrafluoroethylene copolymer (ETFE); and

(b) at least one resin selected from the group consisting of polyphenylene sulfide (PPS), polysulfone (PSU), and polyether sulfone (PES);

wherein (a) is present in the polymer mixture in the amount of from 80 to 99.9% by weight and (b) is present in the polymer mixture in the amount of from 0.1 to 20% by weight.

Claim 12 (new): The polymer mixture of Claim 11, wherein (b) is present in the polymer mixture in the amount of from 10 to 20% by weight.

Claim 13 (new): The polymer mixture of Claim 11, wherein (b) is present in the polymer mixture in the amount of from 15 to 20% by weight.